

INTERNATIONAL SEARCH REPORT

International Application No.

CT/IT 03/00585

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F9/46		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	THE PARLAY GROUP: "Parlay Web Services Overview" Online! 31 October 2002 (2002-10-31), XP002293106 Retrieved from the Internet: URL: http://www.parlay.org/specs/ParlayWebServices-Overview1_0.pdf 'retrieved on 2004-08-18! the whole document page 9, line 18 - page 11, line 6 page 11, line 7 - page 12, line 11 page 16, lines 1-10 page 17, line 1 - page 19, line 16; figure 6 page 20, line 22 - page 21, line 2 -/-	1-22
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		
<input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents:		
<ul style="list-style-type: none"> *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art *B* document member of the same patent family 		
Date of the actual completion of the international search 20 August 2004		Date of mailing of the international search report 03/09/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Dieben, M

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X	<p>THE PARLAY GROUP: "Parlay Web Services Application Deployment Infrastructure V1.0" 'Online! 31 October 2002 (2002-10-31), XP002288280 Retrieved from the Internet: URL:http://www.parlay.org/specs/ParlayWebServices-ApplicationDeploymentInfrastructure1_0.pdf> 'retrieved on 2004-07-07! cited in the application the whole document page 10, line 21 - page 12, line 9 page 16, lines 1-26</p>	1-22
X	<p>THE PARLAY GROUP INC.: "Parlay Web Services Architecture Comparison" 'Online! 31 October 2002 (2002-10-31), XP002288275 Retrieved from the Internet: URL:http://www.parlay.org/specs/ParlayWebServices-ArchitectureComparison1_0.pdf> 'retrieved on 2004-07-07! cited in the application figures 1,3 page 6, line 1 - page 9, line 6 page 13, line 1 - page 17, line 9</p>	1-22
X	<p>page 7, lines 5-16</p>	10,20
A	<p>SANG SHIN: "Secure Web services" 'Online! 18 March 2003 (2003-03-18), XP002288282 Retrieved from the Internet: URL:http://www.javaworld.com/javaworld/jw-03-2003/jw-0321-wssecurity_p.html> 'retrieved on 2004-07-08! the whole document</p>	5,15
A	<p>CUNNINGS, SALZ: "SOAP Extensions: Basic and Digest Authentication" 'Online! 1 October 2001 (2001-10-01), XP002293246 Retrieved from the Internet: URL:http://www.whitemesa.com/soapauth.html#S5> 'retrieved on 2004-08-20! the whole document</p>	5,15
X	<p>THE PARLAY GROUP: "Parlay X Web Services White Paper" 'Online! 16 December 2002 (2002-12-16), XP002288279 Retrieved from the Internet: URL:http://www.parlay.org/specs/library/ParlayX-WhitePaper-1.0.pdf> 'retrieved on 2004-07-07! cited in the application page 5, line 8 - line 18</p>	1,11
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/11459 A (DALTON KIERAN ; AEPONA LTD (GB); MCQUILLAN LIAM (GB)) 7 February 2002 (2002-02-07) cited in the application abstract figure 2	6-9, 16-19
A	CHANDRA VENKATAPATHY & SIMON HOLDSWORTH: "An introduction to Web Services Gateway" 'Online! 1 May 2002 (2002-05-01), XP002288276 Retrieved from the Internet: URL: http://www-106.ibm.com/developerworks/webservices/library/ws-gateway/ 'retrieved on 2004-07-13! abstract figure 1 page 2, lines 8-37	1, 11, 21, 22

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Information on patent family members

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		AT 266296 T	15-05-2004
		AU 9171101 A	13-02-2002
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